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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>5.14.05 Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i></p>				Complete if Known	
Sheet	1	of	3	Application Number	09/935,334
				Filing Date	August 22, 2001
				First Named Inventor	Tatsuhiro Sato et al
				Art Unit	1731 1775
				Examiner Name	Carles N. Lopez S. STEIN
				Attorney Docket Number	52201-0605

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² -Number ³ -Kind Code ⁴ (if known)			
SJS		EP 0 466 932 A1	01-22-1992	Furukawa Elect.	
SJS		DE 199 18 001 A1	10-28-1999	Heraeus Quarz.	
SJS		JP 8-175840	07-09-1996	Shin-Etsu Quar.	

**Examiner
Signature**

Sept. 1891

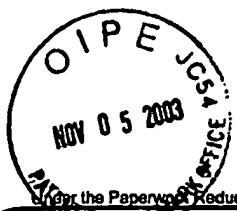
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PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Sheet

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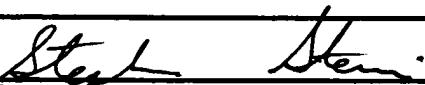
3

Complete if Known

Application Number	09/935,334
Filing Date	August 22, 2001
First Named Inventor	Tatsuhiro Sato et al
Art Unit	1731 1775
Examiner Name	Carlos N. Lopez-S. STEIN
Attorney Docket Number	52201-0605

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SSS		PATENT ABSTRACTS OF JAPAN, vol. 1999, no. 13, November 30, 1999, for JP 11-228172 A (August 24, 1999).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 09, October 13, 2000, for JP 2000-169163 A (June 20, 2000).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 015, no. 256, June 28, 1991, for JP 03-083833 A (April 9, 1991).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 012, no. 373, October 6, 1988, for JP 63-123825 A (May 27, 1988).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 012, no. 132, April 22, 1988, for JP 62-252330 A (November 4, 1987).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 012, no. 479, December 14, 1988, for JP 63-195133 A (August 12, 1988).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 423, September 20, 1989, for JP 01-160843 A (June 23, 1989).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 236, May 30, 1989, for JP 01-045739 A (February 20, 1989).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 221, May 23, 1989, for JP 01-033029 A (February 2, 1989).	
SSS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 199, May 11, 1989, for JP 01-018936 A (January 23, 1989).	

Examiner Signature		Date Considered	12/17/04
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

3

of

3

Complete if Known

Application Number	09/935,334
Filing Date	August 22, 2001
First Named Inventor	Tatsuhiro Sato et al
Art Unit	1791 1775
Examiner Name	Carlos N. Lopez S. STEIN

Attorney Docket Number 52201-0605

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SJS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 145, April 10, 1989, for JP 63-307139 A (December 14, 1988).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 013, no. 039, January 27, 1989, for JP 63-236719 A (October 3, 1988).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 1996, no. 10, October 31, 1996, for JP 08-165131 A (June 25, 1996).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 015, no. 467, November 27, 1991, for JP 03-199133 A (August 30, 1991).	
SJS		PATENT ABSTRACTS OF JAPAN, vol. 009, no. 017, January 24, 1985, for JP 59-164644 A (September 17, 1984).	

Examiner Signature	<i>Steph Stein</i>	Date Considered	12/17/04
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